INDEX TO VOLUME VI

New taxonomic names and the page numbers of the principal references are printed in **Bold** type. An asterisk (*) indicates a figure.

Abelia quadrialata 331
  quinquealata 331
  sp.4 331
  trialata 331
Abietineae 326, 330, 336
Acanthaceae 331
Acanthus rugatus 331
Acrostichum 327, 358
  aureum 316
  lanzaeanum 328, 329, **358**, 359* ; Pl. 33, fig. 142
Actinidia 329
  sp. 331
Aeolopora 15, 23, 24, 29*, 30, 40, 52, 53, **54**, 272
  distincta 33*, 43, 44, 54, **55**, 56*, 57*, 58*, 64, 272 ; Pl. 2, figs. 1–7
  nebulosa 15, 33*, 55, **62**, 63*, 272 ; Pl. 2, figs. 8, 9
  stellata 58, 59
Agathis 335
Ajuginucula smithi 331
Aldrovanda 324, 325, 348, 378
  intermedia 328, 331, 333, 348, **378** ; Pl. 35, fig. 196
  ovata 326, 327, **348**, 378 ; Pl. 30, figs. 70, 71
  vesiculosa 348
Amphiblestrum 36
  cervicorne 37*
ancestrulae 45
Andriopora 23, **266**
  frequens 55
  gallica 55
  major 33*, **268**, 269* ; Pl. 23, fig. 5
  minor 32, 33*, **266**, 267*, 269 ; Pl. 23, fig. 6
Andromeda reticulata 333
Anemia 325, 334, 361
  colwellensis 324–327, 329, **334**, 358, **361**
  sp. 329, **361**
  sp.3 361
Angiospermae 326, 328, 330, 333, 337, 359, 362, 369
Anornithopora 54
Antevsia 317
apertural bars 32
Apocynaceae 331
Apocynospermum dubium 331
  elegans 331
  rostratum 331
  striatum 331
Aquifoliaceae 333, 378
Araceae 330, 364
Araucarineae 326, 330, 335, 362
Araucarites 327, 335, 362
  goepperti 362
  gurnardi 326, 329, 330, **335***, 336, 362 ; Pl. 27, figs. 1, 2
  selseyensis 336
  sternbergi 362
Arber, E. A. N. 372
Archangelsky, S. 318
Asclepiadaceae 331
avicularia 41
Azolla prisca 330

Baiera tenuifolia 297, 300
Barroisina galeata 106
Batrachopora 52, **240**, 241, 244, 264
  coaxans 253
  crassa 250, 252, 253, 266
  hyla 260
  ornata 260
  peltata 266
  perforata 266
  ranunculus 242
  royanensis 242, **265**
  ultima 242, **265**, 266
Belemnella lanceolata, Zone of 12
Belemnitella mucronata, Zone of 11
Bembridge Beds 323, **328**, **361**
Betulaceae 331
Bignoniaceae 331
Brasenia 324, 325, 329, 332, 333, 346, 366, 374, 376–378, 380
  antiqua 347
  oblonga 348
  ovula 325, 326, 328, 329, 331, 333, 334, **346**, **366**, **376**, 377 ; Pl. 29. figs. 58, 59, 62 ; Pl. 35, fig. 194
  spinosa 326, 327, **346**, 347 ; Pl. 30, figs. 63–69
Brydone, R. M. 19, 20
Burnera Waterfall, Natal 289

Canupora prima 66, 67
Caprifoliaceae 326, 331, 353
Carex 339, 343
  colwellensis 326, 327, **339** ; Pl. 28, figs. 26, 27
  flava 339
  gurnardi 330

Carex—contd.
  oederi 339
  sp. 326, 327, 330, **340** ; Pl. 28, figs. 20–25
Caricoidea 340, 341, 375
  angulata 326, **342** ; Pl. 28, figs. 41, 42
  colwellensis 326, **340**, 375 ; Pl. 28, figs. 31–35
  maxima 326, 327, **341**, 342 ; Pl. 28, figs. 36–40
  minima 333, 334, 342, **375** ; Pl. 34, figs. 179, 180
  obscura 325, 326, 342, **343** ; Pl. 28, figs. 29, 30
  sp. 328
Caricoideae 340, 341, 375
Carpinus 345
  betulus 345
  sp. 331
Carpolithus 368, 379
  actinidiformis 329
  boveyanus 344
  colwellensis 326, 327, **355**; Pl. 32, figs. 120–126
  sp.2 328, 329, 331, 368
  spp. 325, 326, 329, 331, 333, **356***, **357**, **368**, **379**, **380**, 381 ; Pl. 32, figs. 127–133 ; Pl. 33, figs. 140, 141 ; Pl. 34, figs. 162–165 ; Pl. 35, figs. 199–204
  thalictroides 374
  websteri 374
Carydiopora 54, 170
Caryophyllaceae 345
Castanopora 15, 24, 29*, 40, 41, 43, 52, 53, 202, **203**, 274
  armata 41, 205, **206**, 207* ; Pl. 16, fig. 1
  aviculosa 15, 206, **226**, 227* ; Pl. 19, fig. 3
  castanea 15, 33, 39, 203, 205, **211**, 212*, 274 ; Pl. 16, figs. 3–5
  dibleyi 15, 39, 205, **215**, 218*, 274 ; Pl. 16, figs. 6–8 ; Pl. 17, figs. 1, 2
  faujasi 15, 206, **236**
  glandulosa 15, 206, **225**, 226* ; Pl. 18, fig. 1
  guascoi 15, 205, **219**
  jurassica 15, 206, **223**, 224* ; Pl. 17, figs. 3–5
  labiata 15, 41, 42*, 205, **208**
  magnifica 15, 25, 33*, 206, **228**, 230*, 274 ; Pl. 18, figs. 2–7 ; Pl. 19, figs. 1, 2, 4–6 ; Pl. 20, fig. 1
  multicostata 16, 206, **221**
  nucifera 214
  retrorsa 205, **209**, 210, 217, 274 ; Pl. 16, fig. 2
  spooneri 16, 206, **220**
  voigti 16, 22, 206, **236**
Catalpa rugosa 331
Caytonanthus 317
Caytoniales 318
Cellepora perforata 206, **237**
  (*Discopora*) *signata* 242, **264**
Celtis 329, 365, 366
  australis 366
  edwardsi 329, 331, **365** ; Pl. 34, figs. 156–160
  occidentalis 366
  rubronervia v. *integrifolia* 366
  sinensis 366
Cenomanian 8
Centrospermae 326, 345
  Genus? 345 ; Pl. 29, fig. 57
Cerithium plicatum 333
CHALONER, W. G. 318
CHANDLER, M. E. J. 321–384
Chaperia 36
  cervicornis 37*
  galeata 37*
  quadrispinosa 36*
Chara 328
CHESTERS, K. I. M. 334
Cinnamomum lanceolatum 331
Cladiocarya foveolata 330
Cladium 341, 375
  colwellensis 326, 327, **340**, 375 ; Pl. 28, figs. 31–35
  europaeum 341
  macrocarpum 341
  mariscus 341, 375
  reidiorum 341
  sp. 328
Clematis vectensis 331
COLENUTT, G. W. 324, 329, 368, 369
Colletosia bellula 111
Colwell Bay, I.o.W. 326, 334
Compositae 331
Coniferales 326, 330, 333, 335, 362, 369
Corbula Beds 332, 333
Corymbopora 23
Corystospermaceae 289, 317
costae 26
Costus sp. 330
Cribrilina 264
  alcicornis 36*
  annulata 27*
  balzaci 27*
  brachiata 255
  cacus 234
  fragilis 139, 144
  furcifera 82
  galanthis 163
  gregoryi 163
  innominata 27*
  insignis 155, 156
  labiata 209
  perforata 255
  radiata 26
  repleta 153, 154, 163
  suffulta 154, 163
  tumuliformis 110, 111
  valida 209
Crossotheca 316, 318
Cruciferae 331
Cupressineae 330
Cupressus sp. 330
Cycadofilicales 316
Cyperaceae 325, 326, 330, 333, 339, **343**, 375
  Genus? **343** ; Pl. 28, figs. 43, 44
Cyperites forbesi 372

Cyrena 324
Czekanowskia tenuifolia 300, 304*, 310–312

Davis, A. G. 13, 372
Decodon 351
  gibbosus 352
  globosus 351
  vectensis 326, 327, **351**, 352 ; Pl. 30, figs. 86–90 ; Pl. 31, figs. 91–98
  verticillatus 351, 352
Decurtaria 54
Diacanthopora 30
Dicotyledones 326, 328, 330, 333, 344, 360, 365, 376
Dicotylophyllum 327, 360
  pinnatifidum 327–329, 331, **360**, 361* ; Pl. 33, fig. 147
  spp. 329, 331
Dicroidium 308, 313
  coriaceum 308
  feistmanteli 296*, 306*, 308, 309*, 310, 312, 313
  odontopteroides 302*, 306*, 308, 309*, 310, 312, 313
  superbum 308
  talbragarense 310
  -*Xylopteris* Group 289, 308, 310, 312, 315
Dictyothalamus schrollianus 316, 317
Dilleniaceae 331
Dipelta europaea 331
Dishelopora 24, 30
Disteginopora 54, 241
  horrida 241
Doliostrobus 336
  sp. 329, 335, 362
  sternbergi 335, 336
Doratophyllum tenison-woodsi 310
Droseraceae 326, 331, 333, 348, 378

Edwards, F. E. 366, 381
Edwards, W. N. 381
Electra pilosa 23
Engelhardtia macroptera 330
  sp. 330
Epacridaceae 325, 326, 354
Epacridicarpum 354
  colwellense 326, 327, **354** ; Pl. 31, figs. 117–119
  headonense 325, 326, **354** ; Pl. 31, figs. 114–116
  mudense 355
Epipremnum 364
  ornatum 329, 330, **364**
Equisetaceae 330
Equisetales 330
Equisetites 313
Equisetum lombardianum 330
Escharipora chrysalis 133
  guascoi 220
  magnifica 220
  mumia 137
  pretiosa 220
  striata 133, 137
Escharoides peltata 242, **266**
Eucheilopora 55

Fagaceae 331
Fagus sp. 331
Ficus 325, 345
  lucidus 325, 326, **345** ; Pl. 29, fig. 56
  sp. 331
Figularia 111
  philomela 111
  spatulata 111
Filicales 326, 328, 329, 334, 358, 361
Flabellaria major 375
Flabellicula anglica 331
Folliculites thalictroides 364, 374
  websteri 374
frontal shield 25
  wall 25

Gangamopteris 317
Gaster, C. T. A. 5, 19
Geological Survey & Museum 360, 369, 372
Gephyrotes nitido-punctata 27*
Gleichenia 358
Glossopteris 317
Gonioteuthis quadrata, Zone of 11
Gramineae 330
Granulatensenon 19
Groves, J. 324
gymnocyst 25
Gymnospermae 326, 330, 333, 335, 362, 369

Hamstead Beds 323, 325, **332**, **369**
Haplocephalopora 42
Harris, T. M. 318
Harrisiothecium marsiloides 317
Hastings, Anna B. 7
Headon Beds 323, **324**, 325, 326, 334
Hesperopora 54
heterozooecia other than avicularia 43
Hexacanthopora 16, 24, 25, 30, 31, 40, 52, 53, 65, 97, **272**
  brightonensis 99, 100
  kintburiensis 99, 100
  sexspinosa 16, 25, 32, 33*, 39, 43, **97**, 272 ; Pl. 5, figs. 3–6
  viginticostata 16, 97, **102**, 272
Hippiopora 34
Histricopora 30
Hoegia 313
Holaster planus, Zone of 9
  subglobosus, Zone of 8
Hooleya hermis 330
Hordwellia 350
  crassisperma 325, 326, **350** ; Pl. 30, figs. 81–85
  eocenica 325
Hydrocharitaceae 326, 328, 330, 333, 339, 359, 363, 372
Hydropterideae 330
Hyphantoceras reussianum, Subzone of 9

Icacinaceae 334, 381
Ichnopora 54
  denticulata 263
Ilex 333, 378, 379
  sp. 333, **378** ; Pl. 35, fig. 197
Incarvillea pristina 331
intercostal spaces 31
interzooecial secondary tissue 40

Jackson, J. F. 328, 368
Juglandaceae 330

Keeping, H. 328

Labiatae 331
Lagynopora 16, 24, 25, 30–32, 35, 39, 40, 43, 52, 53, **65**, 66, 97, 272
  amphora 39, 66, **77*** ; Pl. 3, fig. 9
  ampulla 33*, 39, 66, 78, **79*** ; Pl. 3, fig. 7
  birlingensis 39, 66, 74, **75*** ; Pl. 3, fig. 6
  furcifera 16, 39, 66, **81*** ; Pl. 4, figs. 1, 2
  horsleyensis 16, 66, **68**, 69*, 250, 272 ; Pl. 3, figs. 2, 3
  lagena 16, 39, 65, 66, **86**, 87* ; Pl. 4. figs. 4–6
  ollula 39, 66, 82, 83, 84, 95, 97 ; Pl. 4, fig. 3
  praecursor 39, 66, **71*** ; Pl. 3, fig. 5
  prima 16, 67, **96**, 97
  pustulosa 33*, 66, **67***, 272 ; Pl. 3, fig. 1
  saltdeanensis 66, **73***, 76, 272 ; Pl. 3, fig. 4
  urceolus 39, 66, **90**, 91*, 92* ; Pl. 4, fig. 7 ; Pl. 5, fig. 1
  vasculum 39, 66, 82, 83, **93**, 94* ; Pl. 5, fig. 2
Lang, W. D. 5, 7
Larwood, G. P. 1–285
lateral costal fusions 30
Lauraceae 331
Leguminosae 333, **378**
  Genus? 378 ; Pl. 35, fig. 195
Lepidopteris stormbergensis 310, 312
Lepralia otto-mulleriana 26, 28*, 30
  pediculus 66, 67, 95
Leptocheilopora 16, 25, 30, 31, 40, 43, 52, 53, 97, **102**, 272
  arcuata 114
  filliozati 16, 32, 33*, 34, 35, 39, 103, **112**, 113, 115*, 272, 273 ; Pl. 7, figs. 3, 4 ; Pl. 8
  gasteri 109
  longuessensis 106, **118**
  magna 16, 25, 30, 35, 39, **103**, 104*, 105*, 113, 115, 272, 273 ; Pl. 6, figs. 1–7
  regularis 119
  tenuilabrosa 35, 41, 43, 44, 103, **107**, 108*, 109*, 110*, 111*, 115, 272, 273 ; Pl. 6, figs. 8–11 ; Pl. 7, figs. 1, 2
  vulnerata 33*, 39, 97, 103, 115, **116**, 117*, 272, 273 ; Pl. 9, figs. 1, 2
Librocedrus sp. 330
Limnaea 324
Limnocarpus 324, 325, 329, 338, 363, 372
  enormis 338
  forbesi 325, 326, 330, 333, 334, **338**, **363**, **372** ; Pl. 27, figs. 9, 10 ; Pl. 33, figs. 150–153 ; Pl. 34, figs. 177, 178
  spinosus 330
Linguifolium lilieanum 310, 312
Lithothamnienkalk of Haidhof 19
London Clay 325
lumen pores 27
Lyginopterideae 316, 318
Lygodium sp. 329
Lythraceae 325, 326, 351

Maastrichtian 12
Mammillatensenon 19
Manebachia polysporangiata 317
Marsupites testudinarius, Zone and Subzone of 10
median area of fusion 31
Medulloseae 316
Melania 324, 328
  forbesii 364
  turritissima 364, 372
Melanopsis 364
Melissa parva 331
Membranipora 223
  crenulata 119
  meudonensis 255
  nitida 26, 31
  ocellata 255
  reticulata 255
Micraster cor-anguinum, Zone of 9
  cortestudinarium, Zone of 9
Microdiptera major 352
  parva 326, 327, **352** ; Pl. 31, figs. 99–107
Møen Chalk 19
Monasteroideae 364
Monoceratopora 41
Monocotyledones 326, 328, 330, 333, 337, 359, 362, 369
Monocotylophyllum sp. 330
Moraceae 326, 331, 345
Murinopsia 54
Myrica boveyana 325, 326, **344** ; Pl. 29, figs. 45–48
  colwellensis 326, 327, **344** ; Pl. 29, figs. 49–55
Myricaceae 326, 344

Naias oligocenica 330
Najadaceae 330
Nelumbium 327, 333, 360, 376, 377
  buchi 327, 328, 332–334, **360**, **376**
Neolitsea sp. 331
Neritina Beds 324
Nymphaea 347, 348
  doris 376
  sp. 326, **347** ; Pl. 29, figs. 60, 61
Nymphaeaceae 326, 328, 331, 333, 346, 360, 366, 376, 377
  Genus? **346** ; Pl. 29, fig. 62

Oligocene floras 323
Offaster pilula, Zone of 10
oral shields 39
  —spines 35
orifice, primary 34
  —secondary 35
Osborne Beds 323, **327**, 328, **358**
Ostrea lunata, Chalk with 13
Ottelia britannica 330
ovicells 43

Pachydera 54
Palaeothrinax mantelli 330
Palibinia densifolia 360
Palmae 330, 333, 375
Palmophyllum sp. 330
Paludina 324
  lenta 364
Pamelreuthia halberfelneri 317
Pancheilopora 55
Papaver pictum 331
Papaveraceae 331
pelmata 27
pelmatidia 27
Pelmatopora 17, 22, 25, 30, 32, 34–36, 39–41, 43, 52, 53, **119**, 272, 273
  bidens 181
  brydonei 17, 21, 38, 123, 150, **164**, 165, 166, 273, 274 ; Pl. 12, fig. 3
  calceata 40–42*, 122, **123**, 124*, 129, 273 ; Pl. 9, fig. 3
  chrysalis 17, 122, **132**, 133*, 136, 137, 273 ; Pl. 9, fig. 7
  collium 181
  coryli 38, 123, **168**, 169* ; Pl. 12, fig. 4
  crepidaria 40, 122, **125**, 126*, 273 ; Pl. 9, fig. 4
  damicornis 198
  daniensis 17, 200, **202**
  danktonensis 192
  d'orbignyi 17, 33, 122, **140**, 141*, 142*, 273 ; Pl. 10, fig. 3
  fecampensis 17, 40, 44, 122, **145**, 146*, 147*, 148*, 273 ; Pl. 10, fig. 6
  filliozati 139, 144
  fragilis 17, 122, **138***, 273 ; Pl. 10, figs. 1, 2
  gasteri 122, **130**, 131*, 273 ; Pl. 9, fig. 8
  grandiporosa 201
  gregoryi 21, 38, 40, 42*, 44, 123, 146, 154, 166, **175**, 178*, 179*, 180*, 192, 193, 198, 200, 274 ; Pl. 13 ; Pl. 14, figs. 1–4
  gyrijoides 181
  incerta 200
  insignis 154, 155
  interrupta 136
  lacuum 181
  lancingensis 181
  larva 17, 22, 122, **134***, 142, 273 ; Pl. 9, fig. 9
  marsupitorum 17, 38, 42*, 44, 123, **171**, 172*, 192, 274 ; Pl. 12, figs. 2, 5
  palmata 33*, 38, 123, 193, **196**, 197*, 274 ; Pl. 15, figs. 3, 5, 6
  pauciclavia 139
  pero 120, 123, **148**, 149*, 167, 273, 274 ; Pl. 10, fig. 7
  plantaris 123, **159**, 160*, 273 ; Pl. 11, fig. 4
  promontoriorum 181
  quadrata 17, 44, 122, **143**, 144*, 273 ; Pl. 10, figs. 4, 5
  quadrivolucris 38, 123, **161**, 162*, 273, 274 ; Pl. 11, figs. 5, 6 ; Pl. 12, fig. 1
  ranunculoides 181
  repleta 153–155
  roedeanensis 173
  saltdeanensis 181
  simplex 123, **157**, 158*, 161, 273, 274 ; Pl. 11, figs. 2, 3
  solearis 33*, 40, 122, **127***, 128*, 273 ; Pl. 9, figs. 5, 6
  somptingensis 21, 24, 31, 33*, 38, 41, 42*, 44, 123, 146, **188**, 190*, 191*, 274 ; Pl. 14, figs. 5, 6 ; Pl. 15, figs. 1, 2, 4
  spp. **199**, 201 ; Pl. 15, fig. 7
  striata 17, 122, **136**, 273 ; Pl. 9, fig. 10
  suffulta 17, 123, **151**, 152*, 163, 273 ; Pl. 10, figs. 8, 9 ; Pl. 11, fig. 1
Pelmatoporidae 51
Pelmatoporinae 52
Peltaspermaceae 317
Phoenicopsis elongatus 304*, 310, 312
Phrynopora 54, 241
Phyllanthera vectensis 331
Phyllites sp. 329, 331
Pinus 336, 337
  breweriana 337
  dixoni 329, 330
  sp. 326, 330, **336** ; Pl. 27, fig. 5
  vectensis 330
Pityospermum ambiguum 330
Planorbis 324
Pnictopora 22, 40
Polycephalopora 21
Polypodiaceae 328, 329, 358
Populus 318
Potamaclis turritissima 372
Potamides 324
Potamogeton 324, 327, 329, 337, 362, 363, 371
  pygmaeus 325, 326, 330, 337, **371** ; Pl. 27, figs. 6–8
  tenuicarpus 333, 334, **371**, 372 ; Pl. 34, figs. 173–176
  spp. 330, **362** ; Pl. 33, figs. 148, 149
Potamogetonaceae 326, 330, 333, 337, 362, 363, 371
Potamomya 324, 325, 328, 338
Potoniea 316
Prodromopora 52, 66, 76, 96
  praecursor 66, 72
Proteaceae 360
Pseudoctenis 310, 312

Pteridophyta 326, 328, 329, 334, 358, 361
Pteridospermae 316
Pteridospermostrobus gimmianus 317
Pterophyllum 310, 312
Pterorrachis 302
  barrealensis 300, 313
Pteruchus **289**, 305, 308–313, 315–318
  africanus 289–291*, 292, 293*–296*, **297**, 298, 300–302, 304*–306*, **307**, 308, 309*, 311* 312, 313, 314* ; Pl. 24, fig. 4 ; Pl. 25, figs. 1, 2 ; Pl. 26, figs. 2, 4–11
  annularioides 297, 300
  dubius 289–291*, 292, 294, 299*, **300**, 301, 302, 305, 306*, **307**, 309*, 312–314*, 315*, 317 ; Pl. 24, figs. 5, 6 ; Pl. 25, fig. 3 ; Pl. 26, fig. 1
  edwardsi 289, 305, 307
  hoegi 297
  minor 297
  papillatus 292, 297
  peltatus 291*, 294, 297
  simmondsi 289, 290, 292, 293*–295, 299*, **303**, 304*, 305, 306*, **307**, 309*, 312, 313, 315*, 317 ; Pl. 24, figs. 1–3 ; Pl. 26, figs. 3, 12
  sp. 297
  stormbergensis 297

Queensland Geological Survey 303
Quercus sp. 331

Radermachera pulchra 331
Ranunculaceae 331, 367
Ranunculus 329, 367, 368
  asiaticus 368
  heterostylus 331
  nissianus 368
  ovaliformis 331, **367**, 368; Pl. 34, fig. 161
  parviflorus 368
  trilobus 368
Raphidophora 329, 364
  ornata 330, **364**
REID, C. 324, 328
REID, E. M. 324
Reptescharella radiata 202, 206, 237
Repteschari pora convexa 242, **264**
  ornata 206, **238**
Reptoporella 103, 119
  regularis 103, **119**
Rhabdopora 22
Rhamnaceae 331
Rhamnospermum 325, 332, 333, 355, 379
  bilobatum 325, 326, 328, 329, 331, 333, 334, **355**, **379**
Rhiniopora 52, 202, **204**, 237, 274
  aspera 231–234
  asperula 231–233
  aviculosa 227, 228
  cacus 231–234
  hispida 206, **236**, 237, 238
  horrida 232, 233
  jurassica 223, 224
  scabra 223, 224
  spooneri 221
Rhynchonella cuvieri, Zone of 8
Rocanean 19
Rosa 377
Rosaceae 326, 333, 349, 377
Rubus 325, 327, 333, 349, 377
  acutiformis 349
  microspermus 326, 327, **349** ; Pl. 30, figs. 72, 73
  sp. 333, **377**
Rügen Chalk 19
Ruhleostachys pseudoarticulatus 317
Ruppia 338, 363
  maritima 338
  v. *miocaenica* 338
Rutaceae 326, 331, 349

Sabal 333, 334, 375
  major 330, 333, **375**, 376; Pl. 35, fig. 193
  sp. 334
Salviniaceae 330
Samaravectis ovalis 329, 367
Sambucus 325, 353, 354
  colwellensis 326, 327, **353**, 354 ; Pl. 31, figs. 108–113
  parvula 353, 354
Sandalopora 22, 54, 273
Schizaeaceae 326, 329, 334, 361
Schloenbachia varians, Zone of 8
Schuetzia anomala 317
Scirpoideae 340
Scirpus 340
  lakensis 340
  sp. 326, **340** ; Pl. 28, fig. 28
Scrupocellaria 36
  frondis 37*
  securifera 37*
Sedgwick Museum, Cambridge, 366, 372, 376
Semiescharipora interrupta 133
  ovalis 242, 264
Senonian 9
Sequoia 336, 369
  couttsiae 324–326, 330, 333, 334, **336**, **369** ; Pl. 27, figs 3, 4
Sparganiaceae 330, 333, 370
Sparganium 377
  multiloculare 330, 333, 334, **370***, 371 ; Pl. 34, fig. 171
  sp. 328, 333, **371** ; Pl. 34, fig. 172
Sphenolepis rhaetica 297
Spirematospermum 365, 380
  headonense 329, 330, **365**, 380
  sp. 333, **379**
  wetzleri 329, 330, **365**
Stachyopitys 289
  annularioides 297
  anthoides 303, 313
  edwardsi 305, **307**

- *Stachyopitys—contd.*
  - *preslii* 307
  - *simmondsi* 303
- *Stachyotaxus* sp. 310, 312
- *Steganoporella buski* 22, 233
- *Steginopora* 54, 241
  - *ornata* 241
  - *reticulata* 240
- *Stichocados* 54
  - *ordinatus* 255
- *Stizocarya* 381, 382
  - *communis* 382
  - sp. 334, **381** ; Pl. 35, figs. 205, 206
- *Stratiotes* 324, 325, 329, 332, 333, 339, 359, 363, 372–374
  - *acuticostatus* 333, 334, **374**, 376, 379 ; Pl. 35, figs. 187–192
  - *headonensis* 326, 327, **339** ; Pl. 27, figs. 11–19
  - *neglectus* 327–330, 333, 334, 359, 360, 363–365, 372, 374 ; Pl. 33, figs. 143–146 ; Pl. 34, figs. 154, 155, 181, 182
  - *websteri* 333, 334, **373**, 374 ; Pl. 35, figs. 183–186

- *Taeniopteris crassinervis* 310
  - *dunstani* 310
  - *immersa* 310
  - *lata* 310
  - *lentriculiforme* 310
  - *wianamattae* 310
- Taonabeae 350
- Taxodineae 326, 330, 333, 336, 369
- *Terebratulina lata*, Zone of 9
- tertiary frontal wall 33
- Theaceae 326, 350
- Thomas, H. D. 7
- Thomas, H. H. 289
- *Thuringia callipteroides* 317
- Townrow, J. A. 287–320
- *Tricephalopora* 30, 33, 35
- *Trichopitys johnstoni* 297
- *Trochiliopora* Bed 10
- Turonian 8
- *Tylophora antiqua* 331
- *Typha* 324, 357, 369, 377
  - *latissima* 330, 333, 334, 357, **369** ; Pl. 34, figs. 166–170
- Typhaceae 330, 333, 369

- *Ubaghsia* 18, 19*, 33, 35, 36, 39, 52, 53, **238**, 275
  - *arcifera* 241
  - *aurita* 18, 241, **244**, 275 ; Pl. 20, fig. 3
  - *coaxans* 18, 241, **252**, 253*, 275 ; Pl. 20, fig. 6 ; Pl. 21, fig. 6
  - *crassa* 18, 241, **250**, 251*, 263, 275 ; Pl. 20, fig. 5 ; Pl. 21, fig. 7
  - *demorgani* 18, 36, 241, 242, 255, **256**, 275 ; Pl. 22, figs. 5, 6
  - **gasteri** 241, **245**, 246*, 250, 275 ; Pl. 20, figs. 4, 7
  - **langi** 241, **247**, 248, 275 ; Pl. 21 figs. 4, 5
  - *meudonensis* 18, 36, 242, 255, **256**, 257, 275 ; Pl. 22, figs. 3, 4
  - *ocellata* 18, 36, 241, **255**, 256, 257, 275 ; Pl. 22, figs. 1, 2
  - *ornata* 18, 31, 33*, 242, **260**, 262, 275 ; Pl. 23, figs. 1–4
  - *perforata* 18, 241, 244, **254**, 275
  - *ranunculus* 18, 42, 241, **242**, 243*, 263, 275 ; Pl. 20, fig. 2
  - *reticulata* 18, 36, 240, 242, 255, **257**, 258*, 262, 263, 275 ; Pl. 21, figs. 1–3 ; Pl. 22, figs. 7, 8
- *Uintacrinus westphalicus*, Subzone of 10
- Ulmaceae 331, 365
- Umkomaas, Natal 289
- *Umkomasia* 316

- *Venus* Beds 324
- *Voltzia heterophylla* 317

- Waterlily Beds 332, 333, 376, 379
- Wight, Isle of 323
- Wonnacott, F. M. 318, 334

- *Xylopteris* 313
  - *elongata* 296*, 302*, 304*, 306*, 309*, 310, 312, 313
  - *spinifolia* 310
  - *tripinnata* 308

- *Yabeiella* spp. 313
- young zooecia 45

- *Zamites* 310, 312
- Zanthoxyleae 338
- *Zanthoxylon ailanthoides* 349
- *Zanthoxylum* 325, 349
  - *costatum* 331
  - *hordwellense* 325–327, **349** ; Pl. 30, figs. 74–80
- Zingiberaceae 330, 365
- *Zizyphus paradisiacus* v. *paradoxus* 331
- *Zuberia zuberi* 300, 302, 313